IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Friedman et al.

Appl. No.: 10/780,295

Filed: February 17, 2004

For: Modulators of Body Weight.

Corresponding Nucleic Acids and Proteins, and Diagnostic and

Therapeutic Uses Thereof

Confirmation No.: 7125

Art Unit: 1647

Examiner: Saoud, Christine J.

Atty. Docket: 16454.0002 D1

Amendment and Response under 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action dated January 10, 2007, in connection with the above-identified application. A petition for a three-month extension of time accompanies this response, as well as authorization for the Commissioner to charge Deposit Account No. 19-4293, referencing Docket No. 16454.0002 D1, for the fee associated with the accompanying petition.

Applicants have given careful consideration to the grounds for rejection and objection. The following amendments and remarks are believed to place this application in condition for allowance, which is respectfully requested.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 12 of this paper.

Exhibits begin on page 19 of this paper.